# MS State Department of Health Bureau of Genetic Services

Request for Proposal 3675

## Presented By

Bureau of Genetic
 Services

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# RFP 3675 Objective

- The objective for this Web conference is:
  - To provide a high level understanding of RFP 3675
  - Questions and Answers
  - Next Steps

# Program Background

- Administers the State Newborn Screening, Early Hearing and Birth Defects Registry Surveillance Programs
- Provides follow up for all newborns identified with inconclusive or presumptive positive screening results
- Provides follow up for all infants who fail a hearing screen test

# Background Cont'd

 Tracks children ages birth to 21 years old identified with a birth defect to include in the state birth defects registry

 Coordinates care for Children with Special Health Care Needs (CSHCN) in the state

## **Project Phases**

#### Phase I Delivery

Installation of TEST

**Documentation** 

Installation objects

**Database conversion** 

plan and/or scripts

### Phase II Delivery

 Successful Deployment to QUALITY ASSURANCE

**Training** 

#### **Phase III Delivery**

 Successful Deployment to PRODUCTION

Release of Retainage

## Goals

- To implement a web-based Metabolic (Newborn) Screening Database, Case Management System, Long-Term Follow up and Birth Defects Registry Surveillance System
- The system should allow for additional modules over time (Early Hearing, Early Intervention – Part C, Lead Screening, etc)

## Goals Cont'd

- To replace the current Microsoft Access 2003, database with a web-based system
- To seamlessly integrate the web-base system with the MSDH Document Management and Workflow System

# **Project Overview**

- Flexibility for future development and enhancements
- Scalability... A path for future growth
- Simplicity... Easy to Use
- Seamless integration

## Project Overview Cont'd

- The system must provide a communication mechanism within the application
  - Generate Alerts
  - Send and Retrieve Messages
  - Track screening results

## Project Overview Cont'd

- The system must include robust Reporting capabilities
  - Build pre-defined reports
  - Provide ad hoc reporting capabilities with drag and drop functionality
  - Provide boiler plate report templates

# Custom Web Development

Billing/Payment Management System

- Ability to link Test Results/Reports and invoices together
- Provide the ability to capture payment information
- Provide the ability to associate supporting document (payment) with invoice

## Next Steps

- Deadline for Vendor's Written Questions are December 7, 2011 at 3:00 p.m. Central Standard Time
- Proposals are due January 5, 2012 at 3:00 p.m.
  Central Standard Time

## Questions

Questions/Comments